

[illegible]



Inspection Report

Fri Jun 20, 2003 9:27am

Rpt ID	Assignment Nr.	CSHO ID	Supervisor ID	Inspection Nr.	Opt. Insp. Nr.
0336000	0	K6523	K6523	306449661	371

Establishment Name		Federal Correctional Institute McKean			
Site Address	Route 59 & Big Shanty Road Lewis Run, PA 16738		Site Phone	(814) 362-8900	Site FAX (814) 363-6811
Mailing Address	P.O. Box 5000 Bradford, PA 16701		Mail Phone	(814) 362-8900	Mail FAX (814) 363-6811
Controlling Corp			Employer ID	?	
Ownership	D. Federal Agency: 1503 - BUREAU OF PRISONS		City	4420	County 083
Legal Entity			Previous Activity (State Only)		

Related Activity					
Type	Number	Satisfied	Type	Number	Satisfied
R. Referral	200383297	Safety/Health			

Employed in Establishment	500	Advance Notice?	No	Category	H. Health
Covered By Inspection	20	Union?	Yes	Interviewed?	Yes
Controlled By Employer	2500	Walkaround?	Yes		
Primary SIC	9223	Secondary SIC		Inspected	9223
Primary NAICS	922140	Secondary NAICS	922190	NAICS Inspected	922140

Inspection Type	C. Referral	Reason No Inspection	
Scope of Inspection	B. Partial Inspection		
Classification			
Strategic Initiatives			
National Emphasis			
Local Emphasis			

Anticipatory Warrant Served?	No	Denial Date	Date ReEntered	Date ReDenied	ReEntered
Anticipatory Subpoena Served?	No				

Entry	06/17/03	07:00	First Closing Conference	06/18/03	13:00
Opening Conference	06/17/03	07:15	Second Closing Conference		
Walkaround	06/17/03	07:30	Exit	06/18/03	15:00
Days On Site	2		Case Closed	6/19/03	
			No Citations Issued	X	

Type	ID	Optional Information

CSHO Signature		Date	
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Notice of Alleged Safety or Health Hazards

Mon Apr 14, 2003 4:16pm

Complaint Number		200381895	
Establishment Name	Federal Correctional Institute, McKean		
Site Address	Rt. 59 and Big Shanty Rd., Lewis Run, PA 16738		
	Site Phone	(814) 362-8900	Site FAX (814) 363-6811
Mailing Address	P.O. Box 5000, Bradford, PA 16701		
	Mail Phone	(814) 632-8900	Mail FAX (814) 363-6811
Management Official	Stephen Housler, Safety		Telephone
Type of Business	Federal Corrections		Ownership
Primary SIC	9223	Primary NAICS	922140
HAZARD DESCRIPTION/LOCATION. Describe briefly the hazard(s) which you believe exist. Include the approximate number of employees exposed to or threatened by each hazard. Specify the particular building or worksite where the alleged violation exists.			

DESCRIPTION:

1. Ventilation is inadequate to control the hazards associated dusts generated during the production processes. These dusts include but are not limited to wood dust, particle board dust, and micore board dust.
2. Ventilation is inadequate to control the hazards associated with vapors that are produced by the glues utilized in the laminating processes.
3. Dust is accumulating on surfaces throughout the factory area. This dust includes but is not limited to wood dust, particle board dust, and micore board dust.
4. Personnel are smoking in close proximity to operations that produce wood dust and utilize flammable glues.
5. Compressed air above 30 psi is being utilized for blow-downs and cleaning operations.
6. Plexi-glass and plywood are being stored on top of electrical boxes. Electrical boxes are located in the back by the dock area.
7. Personnel are potentially exposed to a fire hazard from a heavy accumulation of scrap wood at the loading dock area.

LOCATION:

UNICOR Factory (Including but not Limited To):

- * Loading Dock Area
- * Saw Area
- * Laminating Area, Front Area by Office

U.S. Department of Labor

Occupational Safety and Health Administration
3939 West Ridge Road, Suite B-12
Erie, PA 16506
(814) 833-5758



Establishment Name: Federal Correctional Institution, Lewis Run, Pa.

Job Title and/or Operation(s)	Contaminant(s) sampled	Exposure(s) mg/m ³ <input checked="" type="checkbox"/> ppm <input type="checkbox"/> noise survey <input type="checkbox"/>	PEL mg/m ³ <input checked="" type="checkbox"/> ppm <input type="checkbox"/> noise <input type="checkbox"/>	%PEL (Exposure ÷ PEL x 100 = %)	Date Sampled	Comments
Saw Operator	respirable silica	None Detected	Not determined	Not applicable	6-17-03	controls cut of prevent work practices produce the most dust exposure.
Saw Operator	total particulate	0.54	15.00	0.36	6-17-03	Good respirator use.
Feeder Operator	respirable silica	None Detected	Not determined	Not applicable	6-17-03	Good respirator use.
Feeder Operator	total particulate	1.1	15.00	0.076	6-17-03	Good respirator use.
Area Sample	synthetic Vitreous (SVF) Fibers	Fibers/cc None Detected	3 Fibers/cc R.E.L. (NIOSH) 15.00 *	Not applicable	6-17-03	Area Sample above circular Saw. Four samples taken
Bulk Samples	SVF, silica	30% SVF 20%, 5% silica	Not applicable	Not applicable	6-17/18-03	settled dust at processes.
Beveling/router operator	silica	None Detected	Not determined	Not applicable	6-18-03	Lower band of single use respirator not attached.
Beveling/router operator	Total Particulate	150	15.00	0.103	6-18-03	Good respirator use.
Area Sample	synthetic Vitreous Fibers	None Detected	3 Fibers/cc R.E.L. (NIOSH) 15.00 *	Not applicable	6-18-03	Sample taken above router. Two samples.

PEL = Permissible Exposure Limit; AL = Action Level (is usually half of the PEL); TWA = Time Weighted Average (an 8 hr exposure); STEL = Short Term Exposure Limit (15 min); C = Ceiling (value that can never be exceeded)

MAN (10/8/98)

* Regulated as nuisance dust.
R.E.L. (Recommended exposure limit.
silica



1. Reporting ID 336000		2. Inspection Number 306149661		3. Sampling Number 91319816 4	
4. Establishment Name F C I - McKean				5. Sampling Date 6-17-2003	
7. Person Performing Sampling (Signature) Mark L. Seitz				6. Shipping Date 6-23-03	
10. Employee (Name, Address, Telephone Number) Antwan Woods				8. Print Last Name SEITZ	
				9. CSHO ID 55771	
				14. Exposure Information a. Number 2	
				b. Duration	
				c. Frequency 2 shifts/5 days	
11. Job Title Saw Operator				12. Occupation Code	
13. PPE (Type and Effectiveness) Single use Respirator w/exhal. Valve, hearing protection, gloves.				15. Weather Conditions	
				16. Photo(s) Y	
17. Pump Checks and Adjustments 0903, 0949, 1146, 1205, 1253					
18. Job Description, Operation, Work Location(s), Ventilation, and Controls Operator - Controls cut. Throws scrap into hopper. Much dust generated when scraps are thrown into hopper. Dust generated when removing sheets of product from pile. Just handling boards creates dust.					
19. Pump Number: 509573					
Sampling Data					
20. Lab Sample Number					
21. Sample Submission Number MS-III-222					
22. Sample Type P		Totals			
23. Sample Media Pre weighed cassette					
24. Filter/Tube Number m064					
25. Time On/Off 0740 1135					
26. Total Time (in minutes) 1007 1355 144 120		264			
27. Flow Rate <input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min		1.7			
28. Volume (in liters)		448.8			
29. Net Sample Weight (in mg)					
30. Analyze Samples for: Silica		31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations T			
32. Interferences and IH Comments to Lab		33. Supporting Samples a. Blanks: MS-III-230 b. Bulks: MS-III-232 (Bulk 2)		34. Chain of Custody a. Seals Intact? Y N b. Rec'd in Lab c. Rec'd by Anal. d. Anal. Completed e. Calc. Checked f. Supr. OK'd	

Case File Page

/ of

Pre-Sampling Calibration Records					
Pre	35. Pump Mfg. & SN	38. Flow Rate Calculations			
	36. Voltage Checked?	$\frac{61.59 \cdot 59}{59} = 2.7$			
	37. Location/T & Alt.				
		39. Flow Rate	40. Method	41. Initials	42. Date/Time
		1.69 = 1.7	<input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR	MLG	6-13-2003/133

43. Location/T & Alt. BAD	44. Flow Rate Calculations $\begin{array}{r} 61.61 \\ \vee \\ 61 \end{array}$	
	45. Flow Rate	46. Initials
	1.63	MLS
		47. Date/Time 6-19-2003 / 1058

48. Filter No.						
49. Final Weight (mg)						
50. Initial Weight (mg)						
51. Weight Gained (mg)						
52. Blank Adjustment						
53. Net Sample Weight (mg)						

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U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

Inspection Number:
306449661

Sampling
Number

913198164

Establishment Name

FCI MCKEAN

OSHA ID

Sampling Date

Shipping Date

Date Result Received

K6523

17 JUN 2003

23 JUN 2003

10. Occupational
Code

11. Number Employed

Working machine operators (7433, 7633)

12. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd Type	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH
9010			T	0.02700	M	5.000		.005								

13. Calculated on actual time sampled

The I. H. is free to make changes on the Form 928 and submit them directly to IMIS

26. Analyst's Comments OSHA ID-143
(Analytical Method)

27. Chain of Custody

Init. Date

a. Seals Intact

b. Rec'd In Lab

JCM

24 JUN 2003

c. Rec'd by Anal.

FGS

01 JUL 2003

d. Anal. Completed

FGS

08 JUL 2003

e. Calc. Checked

MKS

14 JUL 2003

f. Supr. OK'd

SLE

14 JUL 2003

SAE for 9010 is 0.218.

P36871

9010

NOTE: The time has been corrected to 284 minutes and the volume to 482.8 liters.

28 Submission
number

M064

M025

29 Lab Sample No.
(Minutes/Type)

P36871
284 P

P36872
P

30. Analyte

31. Analysis Results/ 32. Sample included in calculations of

9010 Silica,
Crystalline
Quartz,
Respirable
Dust

ND

ND-BL

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations. Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

9010

1 MILLIGRAMS PER LITER (URINE)

2 MICROGRAMS PER DECILITER (BLOOD)

3 HICO CURIES PER LITER (RADON GAS)

4 PARTS PER MILLION

5 FIBERS PER CUBIC CENTIMETER

6 MICROGRAMS

7 MILLIGRAMS PER CUBIC METER

8 PERCENT

Sampling Number: 913198164

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

1.1. PPM

2 FIBERS PER MILL

1.2. PPM

3 MILLION PARTICLES PER CUBIC FOOT (MPPCF)

1.3. Wetness per Second

1.4. Limit for All Air samples is 0.1 micrograms

Results are below the detection limits.

Analyte codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions call the Laboratory for appropriate analyte codes (ie. ICH uses fume analyte codes when the IS may not be sampled for dust).

Sampling Number: 913198164

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

335000

1. Inspection Number
3064496612. Sampling
Number

913198164

Name:

FCI MCKEAN

3. ID#

4. Sampling Date

5. Shipping Date

6. Date Result Received

K6523

17 JUN 2003

23 JUN 2003

7. ID Test:

10. Occupational
Code

11. Number Exposed

Sawing machine operators (7433, 7633)

8. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No	PTA	Over	Eng	PPE	Trng	Med	OTH
G301	Y	P	T	0.02700	M	0.000	0									

TWA calculated on actual time sampled

The I. H. is free to make changes on the Form 91B and submit them directly to IMIS

26. Analyst's Comments GRAVIMETRIC ANALYSIS
(Analytical Method)27. Chain of Custody
a. Seals IntactInit. Date
YThe reporting limit for gravimetric analysis is 0.01
mg/sample

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

ALT 25 JUN 2003

d. Anal. Completed

ALT 30 JUN 2003

e. Calc. Checked

TWM 30 JUN 2003

f. Supr. OK'd

DTC 01 JUL 2003

G301 Corrected total time and volume to 284 min
and 483.8 L.28 Submission
number M064 M02529 Lab Sample No. P36871 P36872
(Minutes/Type) 284 P P

30 Analyte 31. Analysis Results/ 32. Sample included in calculations of

G301 Gravimetr 0.0269
ic
Determina M M BLK
tion

G302 Sample 0.0130
Weight Y Y BLK

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

G301

G302

L MILLIGRAMS PER LITER (URINE)

I MICROGRAMS PER DECILITER (BLOOD)

Sampling Number: 913198164

Alt. Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

1 MILLER PER LITER (ACQU) SAM

2 FANES PER MILLION

3 MILLER PER CUBIC CENTIMETER

4 MICROGRAMS

5 MILLIGRAMS PER CUBIC METER

6 PERCENT

7 MILLIGRAM

8 FIBERS PER MM2

9 MI

0 MILLION PARTICLES PER CUBIC FOOT (MPPCF)

100 Meters per Second

Alt. Codes are chosen by the Laboratory. The I. H. should review them for applicability. If there are any questions call the Laboratory for appropriate analyte codes (ie ICP uses fume analyte codes when the IH may sample for dust).

Sampling Number: 913198164



1. Reporting ID 336000		2. Inspection Number 306449661		3. Sampling Number 913198172	
4. Establishment Name F C I McKean				5. Sampling Date 6-17-2003	
7. Person Performing Sampling (Signature) Mark L. Lutz				6. Shipping Date 6-23-03	
10. Employee (Name, Address, Telephone Number) Antoniowski, Wags				8. Print Last Name SEITZ	
				9. CSHO ID 35771	
11. Job Title Saw Operator		12. Occupation Code		14. Exposure Information a. Number 2	
13. PPE (Type and Effectiveness) Single use respirator				b. Duration	
				c. Frequency up to 2 shifts / 5 days	
				15. Weather Conditions	
				16. Photo(s) Y	
				17. Pump Checks and Adjustments 0901, 0949, 1144, 1205, 1253	
18. Job Description, Operation, Work Location(s), Ventilation, and Controls Started work after break at 0900 Big Area fan turn on. Started work after lunch at 1143 - cutting Two at a time - the usual.					

Cont'd

19. Pump Number 510297		Sampling Data			
20. Lab Sample Number					
21. Sample Submission Number	MS-III-221				
22. Sample Type	P				Totals
23. Sample Media	Pre weighed cassette				
24. Filter/Tube Number	M072				
25. Time On/Off	0742	1135			
	1004	1355			
26. Total Time (in minutes)	142	140			282
27. Flow Rate					
<input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min	1.9	1.9			1.9
28. Volume (in liters)					535.2
29. Net Sample Weight (in mg)					
30. Analyze Samples for:		31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations			
Total Particulate		T			
32. Interferences and IH Comments to Lab		33. Supporting Samples		34. Chain of Custody	
		a. Blanks: MS-III-230		a. Seals Intact? Y N	
		b. Bulks:		b. Rec'd in Lab	
				c. Rec'd by Anal.	
				d. Anal. Completed	
				e. Calc. Checked	
				f. Supr. OK'd	

Case File Page

/ of

Pre-Sampling Calibration Records

P R E	35. Pump Mfg. & SN 510 297	38. Flow Rate Calculations .575 .52 52 52 2.7		41. Initials MLS	42. Date/Time 6-13-2003 / 1347
	36. Voltage Checked? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
	37. Location/T & Alt. EAD				
	39. Flow Rate	40. Method <input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR			

Post-Sampling Calibration Records

P O S T	43. Location/T & Alt. EAD	44. Flow Rate Calculations .52 .52 52		46. Initials MLS	47. Date/Time 6-19-2003 / 1130
	45. Flow Rate				

Sample Weight Calculations

48. Filter No.					
49. Final Weight (mg)					
50. Initial Weight (mg)					
51. Weight Gained (mg)					
52. Blank Adjustment					
53. Net Sample Weight (mg)					

54. Calculations and Notes:

U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

MILLIGRAMS PER LITER (MURINE)

D MICROGRAMS PER DECILITER (BLUIN)

PERI CURIES PER LITER (RADON GAS)

F PARTS PER MILLION

CMHPS PER CUBIC CENTIMETER

A MICROGRAMS

CM INCH METERS

% PERCENT

E FIBERS PER MM2

NAME

G MILLION PARTICLES PER CUBIC FOOT (MPPCF)

MM # 1st Meters per Second

Analyte codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

Sampling Number: 913198180

Salt Lake Technical Center To 338888
U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

3. Inspection Number
3064496614. Sampling
Number

913198172

5. Employee Name

FCI MCKEAN

6. Sampling Date

17 JUN 2003

7. Shipping Date

23 JUN 2003

8. Date Result Received

K5523

10. Machine operators (7433, 7633)

11. Occupational
Code

12. Number Exposed

13. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information						
									No Cit	PTA Exp	Over Exp	Eng	PPE Trng	Med	OTH
9135	T	P	T	0.54000	M	15.000		.036							
G301	T	P	T	0.54000	M	0.000		0							

on actual time sampled

14. This is free to make changes on the Form 91B and submit them directly to IMIS

15. Analyst's Comments GRAVIMETRIC ANALYSIS
(Analytical Method)The reporting limit for gravimetric analysis is 0.01
mg/sample. The SAE is 0.081.27. Chain of Custody
a. Seals IntactInit. Date
Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

ALT 25 JUN 2003

d. Anal. Completed

ALT 30 JUN 2003

e. Calc. Checked

TWM 30 JUN 2003

f. Supr. OK'd

DTC 01 JUL 2003

16. Sample No. M072

17. Sample No. P36077
(Minutes/Type) 282 P

18. Analyte

19. Analysis Results/ 20. Sample included in calculations of

9135 Particula
tes not
otherwise M
regulated
(Total
Dust)

G301 Gravimetr
ic
Determina M
tion

G302 Sample
Weight Y

0.5394

0.5394

0.2890

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

21. Analyte Code SAE Value

22. SAE

Sampling Number: 913198172



1. Reporting ID 336000		2. Inspection Number 306449661		3. Sampling Number 91319818 0	
4. Establishment Name FCI - McKean				5. Sampling Date 6-17-2003	
6. Shipping Date 6-23-03				7. Person Performing Sampling (Signature) Mark L. Seitz	
8. Print Last Name SEITZ				9. CSHO ID 55771	
10. Employee (Name, Address, Telephone Number) Kevin Siggers				14. Exposure Information a. Number 2	
				b. Duration	
				c. Frequency 2 shifts/5 days	
11. Job Title Feeder				12. Occupation Code	
13. PPE (Type and Effectiveness) See other sheets				15. Weather Conditions	
				16. Photo(s) Y	
				17. Pump Checks and Adjustments 0901, 0949, 1147, 1205	
18. Job Description, Operation, Work Location(s), Ventilation, and Controls					

Cont'd

19. Pump Number: 509 543		Sampling Data			
20. Lab Sample Number					
21. Sample Submission Number	ms-III-223				
22. Sample Type	P			Totals	
23. Sample Media	Pne weighed cassette				
24. Filter/Tube Number	2914				
25. Time On/Off	0746 1005	1132 1357			
26. Total Time (in minutes)	139	145		284	
27. Flow Rate <input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min				2	
28. Volume (in liters)				568	
29. Net Sample Weight (in mg)					
30. Analyze Samples for:		31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations			
Total Particulate T					
32. Interferences and IH Comments to Lab		33. Supporting Samples		34. Chain of Custody	
		a. Blanks: ms-III-230		a. Seals Intact? Y N	
		b. Bulks:		b. Rec'd in Lab	
				c. Rec'd by Anal.	
				d. Anal. Completed	
				e. Calc. Checked	
				f. Supr. OK'd	

Case File Page

of

Post-Sampling Calibration Records

Sample Weight Calculations

54. Calculations and Notes:

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Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

1 MILLIGRAMS PER LITER (VOLUME)	D MICROGRAMS PER DECELITER (VOLUME)
2 PARTS PER MILLION (RADON GAS)	F PARTS PER MILLION
3 FIBERS PER CUBIC CENTIMETER	X MICROGRAMS
4 MILLIGRAMS PER CUBIC METER	Y PERCENT
5 MILLIGRAMS	Z FIBERS PER MM2
6 FEET	G MILLION PARTICLES PER CUBIC FOOT (MPPCF)
7 Feet Meters per Second	

Codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any
we call the laboratory for appropriate analyte codes (ie. ICF uses fume analyte codes when the IH may
not be qualified).

Sampling Number: 913198214

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

335000

1. Inspection Number
3064496612. Sampling
Number

913198180

3. Name

FCI MCKEAN

K5523

4. Sampling Date

17 JUN 2003

5. Shipping Date

23 JUN 2003

6. Date Result Received

Not applicable

10. Occupational
Code

11. Number Exposed

Frequency of Exposure

Exposure Summary

14. Substance Code	15. Req'd	16. Smp'l Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No	PTA	Over	Eng	PPE	Trng	Med	OTH
									Cit	Exp						
9135	Y	F	T	1.10000	M	15.000		.076								
G301	Y	F	T	1.10000	M	0.000		0								

PEL calculated on actual time sampled

is free to make changes on the Form S1E and submit them directly to IMIS

26. Analyst's Comments GRAVIMETRIC ANALYSIS
(Analytical Method)Reporting limit for gravimetric analysis is 0.01
SAE is 0.083.

27. Chain of Custody

Init. Date

a. Seals Intact

Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

ALT 25 JUN 2003

d. Anal. Completed

ALT 30 JUN 2003

e. Calc. Checked

TWM 30 JUN 2003

f. Supr. OK'd

DTC 01 JUL 2003

28 Submission

L914

29 Lab Sample No. P36076

(Minutes/Type) 284 P

30. Analyte

31. Analysis Results/ 32. Sample included in calculations of

9135 Particulate 1.1356
 tes not
 otherwise M
 regulated
 (Total
 Dust)

G301 Gravimetric 1.1356
 ic
 Determina M
 tion

G302 Sample 0.6450
 Weight Y

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations. Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

9135

Sampling Number: 913198180



1. Reporting ID 336000		2. Inspection Number 306449661		3. Sampling Number 91319815 6	
4. Establishment Name FCI-McKean				5. Sampling Date 6-17-2003	
7. Person Performing Sampling (Signature) Mark X. Leitz				6. Shipping Date 6-23-03	
10. Employee (Name, Address, Telephone Number) Kevin Siggers				8. Print Last Name SEITZ	
				9. CSHO ID 55771	
				14. Exposure Information a. Number 2	
				b. Duration	
				c. Frequency 2 shifts / 5 days	
11. Job Title Feeder				12. Occupation Code	
13. PPE (Type and Effectiveness) single use resp w/ exhal valve hearing protection, gloves				15. Weather Conditions	
				16. Photo(s) Y	
				17. Pump Checks and Adjustments 0901, 0949, 1147, 1205	
18. Job Description, Operation, Work Location(s), Ventilation, and Controls					

Cont'd

19. Pump Number: 510169 510169		Sampling Data			
20. Lab Sample Number					
21. Sample Submission Number	MS-III-224				
22. Sample Type	P				
23. Sample Media	pre weighed cassette			Totals	
24. Filter/Tube Number	MD43				
25. Time On/Off	8745 1005	1139 1357			
26. Total Time (in minutes)	140	138		278	
27. Flow Rate	1.7	1.7		1.7	
28. Volume (in liters)				472.6	
29. Net Sample Weight (in mg)					
30. Analyze Samples for:	31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations				
Silica	T				

32. Interferences and IH Comments to Lab	33. Supporting Samples		34. Chain of Custody		Initials	Date
	a. Blanks: MS-III-230		a. Seals Intact?		Y	N
	b. Bulks: MS-III-232 (Bulk 2)		b. Rec'd in Lab			
			c. Rec'd by Anal.			
			d. Anal. Completed			
			e. Calc. Checked			
		f. Supr. OK'd				

Case File Page

of

Pre-Sampling Calibration Records

P r e	35. Pump Mfg. & SN 510169	38. Flow Rate Calculations .54 .54 .585 .585 2.0			
	36. Voltage Checked? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
	37. Location/T & Alt. EAD				
	39. Flow Rate 1.71 Lpm	40. Method <input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR	41. Initials INS	42. Date/Time 6-13-23	

Post-Sampling Calibration Records

P 5 5	43. Location/T & Alt.	44. Flow Rate Calculations would not post calibrate	
	45. Flow Rate	46. Initials	47. Date/Time

Sample Weight Calculations

48. Filter No.						
49. Final Weight (mg)						
50. Initial Weight (mg)						
51. Weight Gained (mg)						
52. Blank Adjustment						
53. Net Sample Weight (mg)						

54. Calculations and Notes:

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

Inspection Number
306449661Sampling
Number

913198156

Plant Name

FCI MCKEAN

Sample ID

Sampling Date

Shipping Date

Date Result Received

K6523

17 JUN 2003

23 JUN 2003

PEL

Occupational
Code

Number Employed

Not applicable

Category of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA Exp	Over Exp	Eng	PPE	Trng	Med	OTH
9010	Y	P	T	0.25000	M	5.000		.051								

TWA calculated on actual time sampled

You are free to make changes on the Form 81B and submit them directly to IMIS

26. Analyst's Comments (Analytical Method)

OSHA ID-142

SAE for 9010 is 0.018.

27. Chain of Custody

Init. Date

a. Seals Intact

Y

b. Rec'd In Lab

JCM

24 JUN 2003

c. Rec'd by Anal.

FGE

01 JUL 2003

d. Anal. Completed

FGE

08 JUL 2003

e. Calc. Checked

MKS

14 JUL 2003

f. Supr. OK'd

SLE

14 JUL 2003

28 Submission
number

M043

29 Lab Sample No.
(Minutes/Type)

P36870

278 P

30. Analyte

31. Analysis Results/ 32. Sample included in calculations of

9010 Silica,
Crystalline
ne ND
Quartz,
Respirable
Dust

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations. Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

9010

1	MILLIGRAMS PER LITER (URINE)	1	MICROGRAMS PER DECILITER (BLOOD)
2	KILO CURIES PER LITER (RADON GAS)	2	PARTS PER MILLION
3	FIBERS PER CUBIC CENTIMETER	3	MICROGRAMS
4	MILLIGRAMS PER CUBIC METER	4	PERCENT

Sampling Number: 913198156

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

ANALYST

1 FIBERS PER MM

DATE

2 MILLION PARTICLES PER CUBIC FOOT (MPCF)

3 100 Micrograms per liter

4 LIMIT FOR 3.0 L Air sample is 10 micrograms.

5 The results are below the detection limits.

6 Analyte codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any
7 questions call the laboratory for appropriate analyte codes (ie. ICF uses fume analyte codes when the IH may
8 have sampled for dust).

Sampling Number: 913198156

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

335000

3. Inspection Number:
3064496514. Sampling
Number:

913198156

5. Name:

PCI MCKEAN

6. ID:

7. Sampling Date:

8. Shipping Date:

9. Date Result Reported:

K6523

17 JUN 2003

23 JUN 2003

10. Notes:

Not applicable

11. Occupational
Code:

12. Number Exposed:

13. Frequency of Exposure:

Exposure Summary

14. Substance Code	15. Rqstd	16. Empl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH
G301	Y	P	T	0.25000	M	0.000	0									

TWA calculated on actual time sampled

The I H is free to make changes on the Form 91B and submit them directly to IMIS

26. Analyst's Comments GRAVIMETRIC ANALYSIS
(Analytical Method)The reporting limit for gravimetric analysis is 0.01
mg/sample.

27. Chain of Custody

Init. Date

a. Seals Intact

Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

ALT 25 JUN 2003

d. Anal. Completed

ALT 30 JUN 2003

e. Calc. Checked

TWM 30 JUN 2003

f. Supr. OK'd

DTC 01 JUL 2003

28 Submission
number

M043

29 Lab Sample No. P36970
(Minutes/Type)

278 P

30. Analyte

31. Analysis Results/ 32. Sample included in calculations of

G301 Gravimetr
ic
Determina
tion

0.2539

M

G302 Sample
Weight

0.1200

Y

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations. Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

G301

G302

MILLIGRAMS PER LITER (URINE)

D MICROGRAMS PER DECILITER (BLOOD)

Sampling Number: 913198156

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

1. UNITS PER LITER (AIR) GAS	2. PARTS PER MILLION
3. MILLIGRAMS PER CUBIC METER	4. MICROGRAMS
5. MILLIGRAMS PER DUST METER	6. PERCENT
7. MILLIGRAMS	8. FIBERS PER MM2
9. NONE	10. MILLION PARTICLES PER CUBIC FOOT (MPCF)

11. Meters per Second

of 11 slides are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions call the laboratory for appropriate analyte codes (i.e. ICF uses fume analyte codes when the IH may have sampled for dust).

Sampling Number: 913198156



1. Reporting ID 336000		2. Inspection Number 306449661		3. Sampling Number 91319814 9	
4. Establishment Name Mark L. Leitz FCI-McKean		5. Sampling Date 6-17-2003		6. Shipping Date 6-23-03	
7. Person Performing Sampling (Signature) Mark L. Leitz		8. Print Last Name SEITZ		9. CSHO ID 55771	
10. Employee (Name, Address, Telephone Number) Area Sample above Saw		14. Exposure Information a. Number b. Duration c. Frequency		15. Weather Conditions 16. Photo(s) Y	
11. Job Title		12. Occupation Code		17. Pump Checks and Adjustments 0901, 0949 0807	
13. PPE (Type and Effectiveness)					
18. Job Description, Operation, Work Location(s), Ventilation, and Controls					

Cont'd

19. Pump Number: 510168		Sampling Data			
20. Lab Sample Number					
21. Sample Submission Number	MS-III-225	MS-III-226	MS-III-227	MS-III-228	
22. Sample Type	A				
23. Sample Media	25 mm Filter Cowl				
24. Filter/Tube Number	1	2	3	4	Totals
25. Time On/Off	0751 0851	0852 1010	1137 1310	1310 1358	
26. Total Time (in minutes)	60	78	93	48	279.0
27. Flow Rate <input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min	0.85	0.85	0.85	0.85	0.85
28. Volume (in liters)	51	66.3	79.05	40.8	237.15
29. Net Sample Weight (in mg)					
30. Analyze Samples for:	31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations				
Synthetic					
Vitreous Fibers (SVF)					
Presence/Absence					
32. Interferences and IH Comments to Lab	33. Supporting Samples a. Blanks: MS-III-229 b. BULKs: MS-III-232 (BULK 2)		34. Chain of Custody a. Seals Intact? b. Rec'd in Lab c. Rec'd by Anal. d. Anal. Completed e. Calc. Checked f. Supr. OK'd		
			Initials Y N		
			Date		

Case File Page

of

Pre-Sampling Calibration Records

P r e	35. Pump Mfg. & SN 5101168	38. Flow Rate Calculations 1.18 1.18 1.18				1.0
	36. Voltage Checked? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
	37. Location/T & Alt. EAD					
		39. Flow Rate 0.85 LPM	40. Method <input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR	41. Initials MS	42. Date/Time 6-13-03	

Post-Sampling Calibration Records

P o s t	43. Location/T & Alt. EAD	44. Flow Rate Calculations 1.24, 1.25, 1.25 1.25			
	45. Flow Rate 0.80	46. Initials MS	47. Date/Time 6-19-03 / 1119		

Sample Weight Calculations

48. Filter No.						
49. Final Weight (mg)						
50. Initial Weight (mg)						
51. Weight Gained (mg)						
52. Blank Adjustment						
53. Net Sample Weight (mg)						

54. Calculations and Notes:

Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

1. Inspection Number
3064496612. Sampling
Number

913198149

3. Report Date

FOI MCKEAN

4. ID

5. Sampling Date

6. Shipping Date

7. Date Result Received

K6523

17 JUN 2003

23 JUN 2003

10. Occupational
Code

11. Number Employed

Not applicable

8. Type of Exposure

Exposure Summary

14.	15.	16.	17. Exp	18. Exp	19.	20.	21.	22.	23. Citation information							
Substance Code	Rqstd	Smpl Type	Type	Level	Units	PEL	Adj	Severity	No	PTA	Over	Eng	PPE	Tung	Med	OTH
									Cit		Exp					
1300	Y	A	T	0.00000	F		0.000	0								

TWA calculated on actual time sampled

The I. H. is free to make changes on the Form 91B and submit them directly to IMIS

9. Analyte's Comments NIOSH 7400
(Analytical Method)

27.Chain of Custody

Init. Date

a. Seals Intact

Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

CLM 24 JUN 2003

d. Anal. Completed

CLM 24 JUN 2003

e. Calc. Checked

BCP 24 JUN 2003

f. Supr. OK'd

DTC 27 JUN 2003

1300	1300	The Reporting Limit is 0.04 fibers/cc
1300	1300	The Reporting Limit is 0.03 fibers/cc
1300	1300	The Reporting Limit is 0.02 fibers/cc
1300	1300	The Reporting Limit is 0.05 fibers/cc

28 Submission number	MS-III-225	MS-III-226	MS-III-227	MS-III-228	MS-III-229
29 Lab Sample No.	P36083	P36084	P36085	P36086	P36087
(Minutes/Type)	60 A	78 A	93 A	48 A	A

30. Analysis Results/ 31. Sample included in calculations of

1300 Fibrous Glass Dust	F	ND	F	ND	F	ND	F	ND	E	BLK
-------------------------	---	----	---	----	---	----	---	----	---	-----

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

32. Analyte Code SAE Value

The Reporting Limit for the air TWA on this sheet is: 0.03 fibers/cc

1 MILLIGRAMS PER LITER (URINE)	2 MICROGRAMS PER DECILITER (BLOOD)
3 PICO CURIES PER LITER (RADON GAS)	4 PARTS PER MILLION
5 FIBERS PER CUBIC CENTIMETER	6 MICROGRAMS
7 MILLIGRAMS PER CUBIC METER	8 PERCENT
9 MILLIGRAMS	0 FIBERS PER MM2

Sampling Number: 913198149

Page 2 of 3

(b) RECORDS RELAYED TO THE FBI FOR REVIEW

Figure 1. Schematic representation of the experimental design. The subjects were divided into two groups: the control group (CG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG). The CG was divided into two subgroups: the control group (CG) and the control group (CG). The EG was divided into two subgroups: the experimental group (EG) and the experimental group (EG).

NOTE: Data are analyzed to produce an estimate of the composition of the material submitted. The results are in mass, and are quantitative only. Reporting limit for quantitative data samples is 1%.

1. 1000 2. 1000 3. 1000 4. 1000 5. 1000 6. 1000 7. 1000 8. 1000 9. 1000 10. 1000 11. 1000 12. 1000 13. 1000 14. 1000 15. 1000 16. 1000 17. 1000 18. 1000 19. 1000 20. 1000 21. 1000 22. 1000 23. 1000 24. 1000 25. 1000 26. 1000 27. 1000 28. 1000 29. 1000 30. 1000 31. 1000 32. 1000 33. 1000 34. 1000 35. 1000 36. 1000 37. 1000 38. 1000 39. 1000 40. 1000 41. 1000 42. 1000 43. 1000 44. 1000 45. 1000 46. 1000 47. 1000 48. 1000 49. 1000 50. 1000 51. 1000 52. 1000 53. 1000 54. 1000 55. 1000 56. 1000 57. 1000 58. 1000 59. 1000 60. 1000 61. 1000 62. 1000 63. 1000 64. 1000 65. 1000 66. 1000 67. 1000 68. 1000 69. 1000 70. 1000 71. 1000 72. 1000 73. 1000 74. 1000 75. 1000 76. 1000 77. 1000 78. 1000 79. 1000 80. 1000 81. 1000 82. 1000 83. 1000 84. 1000 85. 1000 86. 1000 87. 1000 88. 1000 89. 1000 90. 1000 91. 1000 92. 1000 93. 1000 94. 1000 95. 1000 96. 1000 97. 1000 98. 1000 99. 1000 100. 1000

analyte codes are chosen by the laboratory. The I. H. should review them for applicability. If there are no problems call the laboratory for appropriate analyte codes (ie. ICS uses same analyte codes when the IH may have sampled for dust).

Number: 913198149



1. Reporting ID 336000		2. Inspection Number 306449661		3. Sampling Number 91319822 2	
4. Establishment Name F C I - McKean				5. Sampling Date 6-17-03	
6. Shipping Date 6-23-03				7. Person Performing Sampling (Signature) Mark Seitz	
8. Print Last Name SEITZ				9. CSHO ID 55771	
10. Employee (Name, Address, Telephone Number) Bulk Samples - 3				14. Exposure Information a. Number b. Duration	
11. Job Title				12. Occupation Code	
13. PPE (Type and Effectiveness)				15. Weather Conditions	
16. Photo(s) Y				17. Pump Checks and Adjustments	
18. Job Description, Operation, Work Location(s), Ventilation, and Controls Use in conjunction with area samples MS-II-237 and MS-III-238 (Bulk 1) MS-III-232 (Bulk 2) MS-III-233 (Bulk 3)					

19. Pump Number: Sampling Data					
20. Lab Sample Number					
21. Sample Submission Number	MS-III-231	MS-III-232	MS-III-234		
22. Sample Type	B				
23. Sample Media					
24. Filter/Tube Number	Bulk-1	Bulk-2	Bulk-3		
25. Time On/Off					
26. Total Time (in minutes)					
27. Flow Rate <input type="checkbox"/> l/min <input type="checkbox"/> cc/min					
28. Volume (in liters)					
29. Net Sample Weight (in mg)					
30. Analyze Samples for:		31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations			
Synthetic		presence			
Vitreous Fibers		or			
SVF		absence			
Silica (SiO ₂)		SiO ₂ SiO ₂			
32. Interferences and IH Comments to Lab		33. Supporting Samples		34. Chain of Custody	
		a. Blanks:		a. Seals Intact?	
				b. Rec'd in Lab	
				c. Rec'd by Anal.	
				d. Anal. Completed	
				e. Calc. Checked	
				f. Supr. OK'd	
				Initials	
				Date	

Case File Page

of

<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> 0.7.2 </div>	35. Pump Mfg. & SN	38. Flow Rate Calculations			
	36. Voltage Checked? <input type="checkbox"/> Yes <input type="checkbox"/> No				
	37. Location/T & Alt.				
		39. Flow Rate	40. Method <input type="checkbox"/> Bubble <input type="checkbox"/> PR	41. Initials	42. Date/Time

Date	43. Location/T & Alt.	44. Flow Rate Calculations	
	45. Flow Rate	46. Initials	47. Date/Time

48. Filter No.						
49. Final Weight (mg)						
50. Initial Weight (mg)						
51. Weight Gained (mg)						
52. Blank Adjustment						
53. Net Sample Weight (mg)						

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

Sampling ID
3360003. Inspection Number
3064496614. Sampling
Number

913198222

Sampling Name

FCI MCKEAN

5. ID	6. Sampling Date	7. Shipping Date	8. Date Result Reported
KF523	17 JUN 2003	23 JUN 2003	

10. Occupational
Code

11. Number Exposed

Not applicable

12. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	FTA	Over Exp	Eng	PPE	Trng	Med	OTH

Based on actual time sampled

Users free to make changes on the Form 91B and submit them directly to IMIS

26. Analyst's Comments NIOSH 7400
(Analytical Method)

27. Chain of Custody

Init. Date

a. Seals Intact

Y

b. Rec'd In Lab

JCM

24 JUN 2003

c. Rec'd by Anal.

CLM

26 JUN 2003

d. Anal. Completed

CLM

26 JUN 2003

e. Calc. Checked

BCD

26 JUN 2003

f. Supr. OK'd

DTC

27 JUN 2003

28 Submission MS-III-231

Number

29 Lab Sample No. P36073

(Minutes/Type)

B

30. Analyte 31. Analysis Results/ 32. Sample included in calculations of

1300 Fibrous	30.0000
Glass	
Dust	%

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

The Reporting Limit for asbestos bulks is 0.01%

MILLIGRAMS PER LITER (URINE)	D	MICROGRAMS PER DECILITER (BLOOD)
2000 CURIES PER LITER (RADON GAS)	P	PARTS PER MILLION
FIBERS PER CUBIC CENTIMETER	X	MICROGRAMS
MILLIGRAMS PER CUBIC METER	%	PERCENT
MILLIGRAMS	E	FIBERS PER MM2
MM2	G	MILLION PARTICLES PER CUBIC FOOT (MPPCF)

Sampling Number: 913198222

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration.

Page 2 of 2

Results per Second

are analyzed to provide an estimate of the composition of the material submitted. The results reported hereafter are semi-quantitative only. Reporting limit for quartz in bulk samples is 15.

are chosen by the laboratory. The I. H. should review them for applicability if there are any. The laboratory for appropriate analyte codes (ie. ICH uses fume analyte codes when the ICH may be used for dusts).

Sampling Number: 913198222

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

1. Inspection Number
3064496613. Sampling
Number

913198222

4. Employee Name

FCI MCKEAN

5. ID

K6523

6. Sampling Date

17 JUN 2003

7. Shipping Date

23 JUN 2003

8. Date Result Received

9. Job Desc

Not applicable

10. Occupational
Code

11. Number Exposed

12. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH

TWA calculated on actual time sampled

The I. H. is free to make changes on the Form 915 and submit them directly to IMIS

26. Analyst's Comments OSHA ID-142
(Analytical Method)27. Chain of Custody
a. Seals IntactInit. Date
Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

PGS 01 JUL 2003

d. Anal. Completed

PGS 08 JUL 2003

e. Calc. Checked

MKS 14 JUL 2003

f. Supr. OK'd

SLE 14 JUL 2003

28 Submission
number

MS-III-232

MS-III-234

29 Lab Sample No.
(Minutes/Type)P36874
BP36875
B

30. Analyte

31. Analysis Results/ 32. Sample included in calculations of

SiO ₂ Silica	20.0000	5.0000
(Quartz, Total)	% @	% @

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

SiO₂

The Reporting Limit for asbestos bulks is 0.01%

1 MILLIGRAMS PER LITER (URINE)	D MICROGRAMS PER DECILITER (BLOOD)
2 UNITS PER LITER (RADON GAS)	P PARTS PER MILLION
3 FIBERS PER CUBIC CENTIMETER	X MICROGRAMS
4 MILLIGRAMS PER CUBIC METER	% PERCENT
5 MILLIGRAMS	E FIBERS PER MM2
6 NONE	G MILLION PARTICLES PER CUBIC FOOT (MPPCF)

Sampling Number: 913198222

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

1. Wet Weight per Second

With proper use, the laboratory is able to provide an estimate of the composition of the material submitted. The results reported are considered semi-quantitative only. Reporting limit for quartz in bulk samples is 1%.

The codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions, call the laboratory for appropriate analyte codes (i.e. ICP uses fume analyte codes when the IH says "sampled for dust").

Sampling Number: 913198222



1. Reporting ID 336200		2. Inspection Number 306449661		3. Sampling Number 91319819 8	
4. Establishment Name FCI McKean				5. Sampling Date 6-18-2003	
6. Shipping Date 6-23-03					
7. Person Performing Sampling (Signature) Mark L. Seitz				8. Print Last Name SEITZ	
9. CSHO ID 55771					
10. Employee (Name, Address, Telephone Number) GONZALES, FLORES				14. Exposure Information a. Number 2 b. Duration 2-3 mos.	
				c. Frequency 1 shift / 5 days	
				15. Weather Conditions N/A	
				16. Photo(s) Y	
11. Job Title Operator		12. Occupation Code			
13. PPE (Type and Effectiveness) Single use resp. w/ exhal valve Lower band not attached.				17. Pump Checks and Adjustments 0813, 0919, 1200	

18. Job Description, Operation, Work Location(s), Ventilation, and Controls
 0755 - started to take corners off of boards on router. 0806 started beveling boards. Strong down draft ventilation captures all dust/particulate at the point of operation. Some does escape the peripheral zone of capture. Cont'd

19. Pump Number: 509466		Sampling Data	
20. Lab Sample Number			
21. Sample Submission Number	ms-III-233		
22. Sample Type	P		Totals
23. Sample Media	pre weighed cassette		
24. Filter/Tube Number	6792		
25. Time On/Off	0742 1139		
	1001 1249		
26. Total Time (in minutes)	139 70		209
27. Flow Rate			1.7
<input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min			355.3
28. Volume (in liters)			
29. Net Sample Weight (in mg)			
30. Analyze Samples for: silica	31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations T		

32. Interferences and IH Comments to Lab Fibers/particulate from buffing wheel abrasive cloth.	33. Supporting Samples		34. Chain of Custody		Initials	Date
	a. Blanks:		a. Seals Intact?		Y	N
	b. Bulks:		b. Rec'd in Lab			
	ms-III-234		c. Rec'd by Anal.			
	(Bulk 3)		d. Anal. Completed			
			e. Calc. Checked			
		f. Supr. OK'd				

Case File Page

/ of

Pre-Sampling Calibration Records

P r e S a m p l i n g	35. Pump Mfg. & SN	509466				38. Flow Rate Calculations .59, .58, .58 ✓ .58 2.25
	36. Voltage Checked?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
	37. Location/T & Alt.	EAD				
	39. Flow Rate	1.7 LPM	40. Method	<input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR	41. Initials	42. Date/Time
					MLS	6-16-2003/0925

Post-Sampling Calibration Records

P o s t S a m p l i n g	43. Location/T & Alt.	44. Flow Rate Calculations			
		.63, .63 ✓ .63			
	45. Flow Rate	1.58 LPM		46. Initials	47. Date/Time
				MLS	6-17-2003/1103

Sample Weight Calculations

48. Filter No.					
49. Final Weight (mg)					
50. Initial Weight (mg)					
51. Weight Gained (mg)					
52. Blank Adjustment					
53. Net Sample Weight (mg)					

54. Calculations and Notes:

0956 - Hand sanding of Panel edges
 1144 - Hand sanding of Panel edges
 1150 - started on Router
 1158 - Back on router

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration.

Page 1 of 2

1. ID #: 336000

2. Inspection Number
3064496613. Sampling
Number

913198198

4. Establishment Name

FCI MCKEAN

5. ID #: K6523

6. Sampling Date
18 JUN 20037. Shipping Date
23 JUN 2003

8. Date Result Received

9. Job Description
Machine operators, not specified10. Occupational
Code

11. Number Exposed

12. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smp1 Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH
G301	Y	F	T	0.22000	M	0.000	0									

TWA calculated on actual time sampled

The I. H. is free to make changes on the Form 91B and submit them directly to IMIS.

26. Analyst's Comments GRAVIMETRIC ANALYSIS
(Analytical Method)The reporting limit for gravimetric analysis is 0.01
mg/sample.27. Chain of Custody
a. Seals Intact

Init. Date

Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

ALT 25 JUN 2003

d. Anal. Completed

ALT 30 JUN 2003

e. Calc. Checked

TWM 30 JUN 2003

f. Supr. OK'd

DTC 01 JUL 2003

28 Submission
number L79229 Lab Sample No. P36869
(Minutes/Type) 209 P

30. Analyte

31. Analysis Results/ 32. Sample included in calculations of

G301 Gravimetr 0.2195
ic
Determina M
tionG302 Sample 0.0780
Weight Y

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations. Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

G301

G302

C MILLIGRAMS PER LITER (URINE)

D MICROGRAMS PER DECILITER (BLOOD)

Sampling Number: 913198198

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration.

Page 2 of 2

1	UNITS PER LITER (RADON GAS)	F	PARTS PER MILLION
2	FIBERS PER CUBIC CENTIMETER	X	MICROGRAMS
3	MILLIGRAMS PER CUBIC METER	%	PERCENT
4	MILLIGRAMS	E	FIBERS PER MM2
5	MM2	G	MILLION PARTICLES PER CUBIC FOOT (MPCF)
6	Bar Meters per Second		

1. ICP codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

Sampling Number: 913198198

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

Inspection Number 306449661 Sampling Number 913198198

Assignment Name

FCI MCKEAN

Sampling Date 18 JUN 2003 Shipping Date 23 JUN 2003 Date Result Received

Machine operators, not specified 10. Occupational Code 11. Number Exposed

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17.Exp Type	18.Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH
9010	Y	P	T	0.22000	M	5.000		.044								

TWA calculated on actual time sampled

The I. H. is free to make changes on the Form 915 and submit them directly to IMIS

Analyst's Comments OSHA ID-142 Analytical Method)

SAE for 9010 is 0.118.

27. Chain of Custody	Init.	Date
a. Seals Intact	Y	
b. Rec'd In Lab	JCM	24 JUN 2003
c. Rec'd by Anal.	FGE	01 JUL 2003
d. Anal. Completed	FGE	08 JUL 2003
e. Calc. Checked	MKS	14 JUL 2003
f. Supr. OK'd	SLE	14 JUL 2003

28 Submission number L792

29 Lab Sample No. P36869 (Minutes/Type) 209 P

Analyte 31. Analysis Results/ 32. Sample included in calculations of

9010 Silica, Crystalline ND Quartz, Respirable Dust

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations: Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

1 MILLIGRAMS PER LITER (URINE)	D MICROGRAMS PER DECILITER (BLOOD)
2 PICO CURIES PER LITER (RADON GAS)	P PARTS PER MILLION
3 FIBERS PER CUBIC CENTIMETER	X MICROGRAMS
4 MILLIGRAMS PER CUBIC METER	% PERCENT

Sampling Number: 913198198

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

MILLIGRAMS

F FIBERS PER MM

CFM

G MILLION PARTICLES PER CUBIC FOOT (MPCF)

CFM Feet Meters per Second

Working Limit for ASH Air samples is 10 micrograms.

Results are below the detection limits.

Analyte codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

Sampling Number: 913198198



1. Reporting ID 336000	2. Inspection Number 306449661	3. Sampling Number 91319821 4
4. Establishment Name FCI McKean	5. Sampling Date 6-18-2003	6. Shipping Date 6-23-03
7. Person Performing Sampling (Signature) Mark L. Seitz	8. Print Last Name SEITZ	9. CSHO ID 55771
10. Employee Name, Address, Telephone Number Jose Pu pu	14. Exposure Information c. Frequency 1 shift / 5 day	a. Number 2 b. Duration 2-3 mos
11. Job Title Operator	12. Occupation Code	15. Weather Conditions 16. Photo(s) Y
13. PPE (Type and Effectiveness)	17. Pump Checks and Adjustments	
18. Job Description, Operation, Work Location(s), Ventilation, and Controls		

Cont'd

19. Pump Number: 509543	Sampling Data				
20. Lab Sample Number					
21. Sample Submission Number MS-III-235					
22. Sample Type P					
23. Sample Media Preweighed cassette					Totals
24. Filter/Tube Number L 756					
25. Time On/Off	0740	1131			
	1001	1249			
26. Total Time (in minutes)	141	78			219
27. Flow Rate <input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min					2
28. Volume (in liters)					438
29. Net Sample Weight (in mg)					
30. Analyze Samples for: Total Particulate T	31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations				
32. Interferences and IH Comments to Lab	33. Supporting Samples a. Blanks: MS 30 MS-III-236 b. Bunks:		34. Chain of Custody a. Seals Intact? Y N b. Rec'd in Lab c. Rec'd by Anal. d. Anal. Completed e. Calc. Checked f. Supr. OK'd		Initials Date

Case File Page

of

Pre-Sampling Calibration Records

Pre e	35. Pump Mfg. & SN	509543				38. Flow Rate Calculations 50, 50 50	
	36. Voltage Checked?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
	37. Location/T & Alt.	EAD					
		39. Flow Rate	40. Method	41. Initials	42. Date/Time		
		2 Lpm	<input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR	MLS	6-13-03/1351		

Post-Sampling Calibration Records

Post e	43. Location/T & Alt.	44. Flow Rate Calculations .515, .515 .515	
	EAD		
	45. Flow Rate	46. Initials	47. Date/Time
	~ 2 Lpm	MLS	6-19-03/1126

Sample Weight Calculations

48. Filter No.						
49. Final Weight (mg)						
50. Initial Weight (mg)						
51. Weight Gained (mg)						
52. Blank Adjustment						
53. Net Sample Weight (mg)						

54. Calculations and Notes:

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

3. Inspection Number
3064496614. Sampling
Number

913198214

5. Instrument Name

FCI MCKEAN

6. Sampling Date

K6523

18 JUN 2003

7. Shipping Date

23 JUN 2003

8. Date Result Received

9. Job Description

Machine operators, not specified

10. Occupational
Code

11. Number Exposed

12. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH
9135	Y	P	T	1.50000	M	15.000		103								
9301	Y	P	T	1.50000	M	0.000		0								

13. Actual time sampled

The ICH is free to make changes on the Form 91B and submit them directly to IMIS

26. Analyst's Comments GRAVIMETRIC ANALYSIS
(Analytical Method)The reporting limit for gravimetric analysis is 0.01
mg/sample. The SAE is 0.082.27. Chain of Custody
a. Seals Intact

Init. Date

Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

ALT 25 JUN 2003

d. Anal. Completed

ALT 30 JUN 2003

e. Calc. Checked

TWM 30 JUN 2003

f. Supr. OK'd

DTC 01 JUL 2003

28. Submission

L756

M030

29. Lab Sample No. P36078
(Minutes/Type) 219 PP36079
P

30. Analyte 31. Analysis Results/ 32. Sample included in calculations of

9135 Particula 1.5388
tes not
otherwise M M BLK
regulated
(Total
Dust)

9301 Gravimetr 1.5388
ic
Determina M M BLK
tion

G302 Sample 0.6740
Weight Y Y BLK

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

Sampling Number: 913198214



1. Reporting ID 336010		2. Inspection Number		3. Sampling Number 91319813 1	
4. Establishment Name FCI McKean, Pa.				5. Sampling Date 6-18-2003	
6. Shipping Date 6-23-03				7. Person Performing Sampling (Signature)	
8. Print Last Name SEITZ				9. CSHO ID 55771	
10. Employee (Name, Address, Telephone Number) Area Sample above router				14. Exposure Information a. Number 2 b. Duration 2-3 c. Frequency 1 shift/days	
11. Job Title				12. Occupation Code	
13. PPE (Type and Effectiveness)				15. Weather Conditions 16. Photo(s) Y	
17. Pump Checks and Adjustments 0919, 200				0813,	
18. Job Description, Operation, Work Location(s), Ventilation, and Controls Cassette placed on top of router. Pump run continuously all morning.					

Cont'd

19. Pump Number: 152		Sampling Data			
20. Lab Sample Number					
21. Sample Submission Number	MS-III-237	MS-III-238			
22. Sample Type	A			Total	
23. Sample Media	25 mm filter COWI				
24. Filter/Tube Number	1	2			
25. Time On/Off	0750	1143			
	1001	1253			
26. Total Time (in minutes)	131	70		201	
27. Flow Rate				0.92	
<input checked="" type="checkbox"/> l/min <input type="checkbox"/> cc/min	0.92	0.92			
28. Volume (in liters)				184.92	
29. Net Sample Weight (in mg)					
30. Analyze Samples for:		31. Indicate Which Samples to Include in TWA, Ceiling, etc. Calculations			
Synthetic.		T			
Vitreous Fibers					
(SVF)					
Presence/Absence					
32. Interferences and IH Comments to Lab Fibers/Particulate from Buffing wheel abrasive cloth.		33. Supporting Samples a. Blanks: Blank MS-III-239 b. Bunks: MS-III-231 (Bulk 1)		34. Chain of Custody a. Seals Intact? b. Rec'd in Lab c. Rec'd by Anal. d. Anal. Completed e. Calc. Checked f. Supr. OK'd	
				Initials Y N	
				Date	

Case File Page

/of

Pre-Sampling Calibration Records

Pre Sampling	35. Pump Mfg. & SN 510152	38. Flow Rate Calculations 1.08, 1.085, 1.08 1.08 1.0			
	36. Voltage Checked? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
	37. Location/T & Alt. EAO				
	39. Flow Rate 0.92 LPM	40. Method <input checked="" type="checkbox"/> Bubble <input type="checkbox"/> PR	41. Initials MS	42. Date/Time 6-13-03/12B	

Post-Sampling Calibration Records

Post Sampling	43. Location/T & Alt. EAO	44. Flow Rate Calculations 1.17, 1.18, 1.17 1.17			
	45. Flow Rate 0.85 LPM	46. Initials MS	47. Date/Time 6-19-03) 1111		

Sample Weight Calculations

48. Filter No.						
49. Final Weight (mg)						
50. Initial Weight (mg)						
51. Weight Gained (mg)						
52. Blank Adjustment						
53. Net Sample Weight (mg)						

54. Calculations and Notes:

Air Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 1 of 2

336000

3. Inspection Number
3064496614. Sampling
Number

913198131

5. Sample Name

FCI MCKEAN

K6523

6. Sampling Date
18 JUN 20037. Shipping Date
23 JUN 2003

8. Date Result Received

9. Notes
Not applicable10. Occupational
Code

11. Number Exposed

12. Frequency of Exposure

Exposure Summary

14. Substance Code	15. Rqstd	16. Smpl Type	17. Exp Type	18. Exp Level	19. Units	20. PEL	21. Adj	22. Severity	23. Citation information							
									No Cit	PTA	Over Exp	Eng	PPE	Trng	Med	OTH
1300	Y	A	T	0.00000	F	0.000	0									

Calculated on actual time sampled

The I H is free to make changes on the Form 91B and submit them directly to IMIS

26. Analyst's Comments NIOSH 7400,
(Analytical Method)27. Chain of Custody
a. Seals Intact

Init. Date

Y

b. Rec'd In Lab

JCM 24 JUN 2003

c. Rec'd by Anal.

CLM 26 JUN 2003

d. Anal. Completed

CLM 26 JUN 2003

e. Calc. Checked

BCD 26 JUN 2003

f. Supr. OK'd

DTC 27 JUN 2003

P36880 1300 The Reporting Limit is 0.02 fibers/cc

P36881 1300 The Reporting Limit is 0.03 fibers/cc

28 Submission
number MS-III-237 MS-III-238 MS-III-23929 Lab Sample No. P36880 P36881 P36882
(Minutes/Type) 131 A 70 A A

30. Analyte 31. Analysis Results/ 32. Sample included in calculations of

1300 Fibrous
Glass
Dust F ND F ND E BLK

The Sampling and Analytical Error (SAE) is the current value for the specific chemical(s) and should be used for the calculations:
Blank values are reported for reference only. Appropriate blank corrections have been applied to the samples by the Salt Lake Technical Center. Blank results are less than the reporting limit(s) unless otherwise noted.

33. Analyte Code SAE Value

1300

34. Reporting Limit for the air TWA on this sheet is: 0.02 fibers/cc

MILLIGRAMS PER LITER (URINE)

D MICROGRAMS PER DECILITER (BLOOD)

CURIES PER LITER (RADON GAS)

P PARTS PER MILLION

PER CUBIC CENTIMETER

X MICROGRAMS

MILLIGRAMS PER CUBIC METER

% PERCENT

MILLIGRAMS

E FIBERS PER MM2

Sampling Number: 913198131

Sampling Report U.S. Department of Labor Occupational Safety and Health Administration

Page 2 of 2

3 MILLION PARTICLES PER CUBIC FOOT (NIHPCF)

Number per Footcub

Samples are analyzed to provide an estimate of the composition of the material submitted. The results reported are considered semi-quantitative only. Reporting limit for quartz in bulk samples is 1%.

The results are below the detection limits.

Codes are chosen by the laboratory. The I. H. should review them for applicability. If there are any questions call the laboratory for appropriate analyte codes (ie. ICP uses fume analyte codes when the IH may have sampled for dust).

Sampling Number: 913198131

6-17-03

0742 → 1004 woods

1135 → 1355

142

0742 → 0942 = 120 min

1135 → 1335 = 120

1400942 → 1004 = 22

1335 → 1355

20

282

142

140

0740 - 1004 woods

0740 - 0940 = 120

1135 → 1355

0940 - 1004 24
144

1135 → 1335 = 120

144

264

0946 → 1005 Siggers

1132 → 1357

145

0946 → 0946 = 120

1132 → 1332 = 120

1390946 → 1005 = 19

1332 → 1357

25

284

139

145

2

568

0745 → 1005 Siggers

1139 → 1357

0745 → 0945 = 120

1139 → 1339 = 120

57

0945 → 1005 = 20

1339 → 1357

1839
18

140

138

138

140

278

0751 - 0851 = 60

1137 - 1310

1310 - 1352 = 48

0852 - 1010

1137 - 1237 = 60

0852 - 0952 = 60

1237 - 1310

330952 - 1010 = 18
78

93

6-18-03

Gonzales Flores

0742 → 1001

1139 → 1249

0742 → 0942 = 120

1139 → 1239 = 60

0942 → 1001 = 19

1239 → 1249 = 10

139

70

70

209

0740 → 1001 Jose Pupa

1131 → 1249

49

0740 → 0948 = 120

1131 → 1231 = 60

31

0940 → 1001 = 21

1231 → 1249 = 18

18

141

78

141

78

219

0750 → 1001

1143 → 1253

0750 → 0950 = 120

1143 → 1243 = 60

0950 → 1001 = 11

1243 → 1253 = 10

131

70

70

201

T.D

6-PE-23 Pump 543

ON 0740 1131

OFF 1001 1249

~~1131~~ Jose Porru0804 - Took ^{over} from flower rounding edges.

0956 - Hand sanding edges of panels

1150 - started router

1158 - Back on Router

Pump checks

0913, 0919, 1209

Order	Material	Type	MRP	Prs	Plnt	Order quantity	Basic star	Basic fin.	System status
1512222	TB3012	PP01	001	001	MCFT	1 EA	05/13/2002	05/24/2002	CLSD CNF DLV PRC GMPS MACM
1512223	TB4212	PP01	001	001	MCFT	1 EA	05/13/2002	05/24/2002	CLSD CNF DLV PRC GMPS MACM
1512231	TB4816	PP01	001	001	MCFT	41 EA	05/08/2002	05/21/2002	CLSD CNF DLV PRC CNC GMPS
1514081	TB2416	PP01	001	001	MCFT	4 EA	05/29/2002	06/11/2002	CLSD CNF DLV PRC GMPS MACM
1514702	TB6016	PP01	001	001	MCFT	1 EA	05/03/2002	05/16/2002	CLSD CNF DLV PRC GMPS MACM
1514709	TB4816	PP01	001	001	MCFT	10 EA	05/08/2002	05/17/2002	REL CNF DLV PRC GMPS MACM
1518814	TB3012	PP01	001	001	MCFT	2 EA	05/17/2002	05/31/2002	CLSD CNF DLV PRC GMPS MACM
1518816	TB4212	PP01	001	001	MCFT	1 EA	05/17/2002	05/31/2002	CLSD CNF DLV PRC GMPS MACM
1518817	TB6016	PP01	001	001	MCFT	4 EA	05/29/2002	06/11/2002	CLSD CNF DLV PRC GMPS MACM
1526025	TB3016	PP01	001	001	MCFT	132 EA	05/23/2002	06/07/2002	CLSD CNF DLV PRC GMPS MACM
1526026	TB4216	PP01	001	001	MCFT	66 EA	05/24/2002	06/07/2002	CLSD CNF DLV PRC GMPS MACM
1526027	TB3616	PP01	001	001	MCFT	241 EA	05/23/2002	06/07/2002	CLSD CNF DLV PRC GMPS MACM
1526029	TB6016	PP01	001	001	MCFT	37 EA	05/24/2002	06/07/2002	CLSD CNF DLV PRC GMPS MACM
1526030	TB4816	PP01	001	001	MCFT	76 EA	05/23/2002	06/07/2002	CLSD CNF DLV PRC GMPS MACM
1526031	TB2416	PP01	001	001	MCFT	11 EA	05/24/2002	06/07/2002	CLSD CNF DLV PRC GMPS MACM
1526033	TB5416	PP01	001	001	MCFT	2 EA	08/21/2002	09/04/2002	CLSD CNF DLV PRC GMPS MACM
1529920	TB3016	PP01	001	001	MCFT	31 EA	07/05/2002	07/18/2002	CLSD CNF DLV PRC GMPS MACM
1529921	TB3616	PP01	001	001	MCFT	116 EA	07/03/2002	07/18/2002	CLSD CNF DLV PRC GMPS MACM
1535268	TB2416	PP01	001	001	MCFT	6 EA	06/11/2002	06/24/2002	CLSD CNF DLV PRC GMPS MACM
1535269	TB3012	PP01	001	001	MCFT	4 EA	06/11/2002	06/24/2002	CLSD CNF DLV PRC GMPS MACM
1535270	TB4216	PP01	001	001	MCFT	237 EA	06/10/2002	06/24/2002	CLSD CNF DLV PRC CNC GMPS
1535271	TB4812	PP01	001	001	MCFT	1 EA	05/31/2002	06/13/2002	CLSD CNF DLV PRC GMPS MACM
1535272	TB2412	PP01	001	001	MCFT	1 EA	06/11/2002	06/24/2002	CLSD CNF DLV PRC GMPS MACM
1535669	TB3012	PP01	001	001	MCFT	2 EA	06/12/2002	06/25/2002	CLSD CNF DLV PRC GMPS MACM
1535670	TB3016	PP01	001	001	MCFT	637 EA	06/07/2002	06/24/2002	CLSD CNF DLV PRC GMPS MACM
1535671	TB3612	PP01	001	001	MCFT	4 EA	06/12/2002	06/25/2002	CLSD CNF DLV PRC GMPS MACM
1535672	TB3616	PP01	001	001	MCFT	210 EA	06/11/2002	06/25/2002	CLSD CNF DLV PRC CNC GMPS
1542063	TB5416	PP01	001	001	MCFT	1 EA	06/17/2002	06/28/2002	CLSD CNF DLV PRC GMPS MACM
1544344	TB3016	PP01	001	001	MCFT	69 EA	06/18/2002	07/01/2002	CLSD CNF DLV PRC GMPS MACM
1544346	TB3616	PP01	001	001	MCFT	81 EA	06/27/2002	07/11/2002	CLSD CNF DLV PRC GMPS MACM
1544347	TB4216	PP01	001	001	MCFT	78 EA	06/18/2002	07/01/2002	CLSD CNF DLV PRC GMPS MACM
1547325	TB4216	PP01	001	001	MCFT	32 EA	06/21/2002	07/05/2002	CLSD CNF DLV PRC GMPS MACM
1547326	TB3012	PP01	001	001	MCFT	1 EA	06/21/2002	07/05/2002	CLSD CNF DLV PRC GMPS MACM
1547327	TB4816	PP01	001	001	MCFT	10 EA	06/21/2002	07/05/2002	CLSD CNF DLV PRC GMPS MACM
1547328	TB6016	PP01	001	001	MCFT	1 EA	06/21/2002	07/05/2002	CLSD CNF DLV PRC GMPS MACM
1547386	TB3016	PP01	001	001	MCFT	5 EA	06/27/2002	07/11/2002	CLSD CNF DLV PRC GMPS MACM
1547389	TB3616	PP01	001	001	MCFT	50 EA	06/21/2002	07/05/2002	CLSD CNF DLV PRC GMPS MACM
1548047	TB3016	PP01	001	001	MCFT	1 EA	06/27/2002	07/11/2002	CLSD CNF DLV PRC GMPS MACM
1548048	TB3016	PP01	001	001	MCFT	1 EA	06/27/2002	07/11/2002	CLSD CNF DLV PRC GMPS MACM
1548049	TB4216	PP01	001	001	MCFT	1 EA	06/24/2002	07/08/2002	CLSD CNF DLV PRC GMPS MACM
1548050	TB4216	PP01	001	001	MCFT	1 EA	06/24/2002	07/08/2002	CLSD CNF DLV PRC GMPS MACM
1548051	TB4816	PP01	001	001	MCFT	21 EA	06/24/2002	07/08/2002	CLSD CNF DLV PRC GMPS MACM
1548052	TB3616	PP01	001	001	MCFT	50 EA	06/24/2002	07/08/2002	CLSD CNF DLV PRC GMPS MACM
1548053	TB3616	PP01	001	001	MCFT	27 EA	06/27/2002	07/11/2002	CLSD CNF DLV PRC GMPS MACM
1549591	TB3016	PP01	001	001	MCFT	22 EA	06/27/2002	07/11/2002	CLSD CNF DLV PRC GMPS MACM
1549592	TB4216	PP01	001	001	MCFT	9 EA	06/25/2002	07/09/2002	CLSD CNF DLV PRC GMPS MACM
1555422	TB5416	PP01	001	001	MCFT	12 EA	07/01/2002	07/15/2002	CLSD CNF DLV PRC GMPS MACM
1555867	TB4816	PP01	001	001	MCFT	15 EA	07/02/2002	07/16/2002	CLSD CNF DLV PRC GMPS MACM
1555873	TB5416	PP01	001	001	MCFT	1 EA	07/02/2002	07/16/2002	CLSD CNF DLV PRC GMPS MACM
1555874	TB6016	PP01	001	001	MCFT	2 EA	07/02/2002	07/16/2002	CLSD CNF DLV PRC GMPS MACM
1560382	TB3016	PP01	001	001	MCFT	4 EA	07/09/2002	07/22/2002	CLSD CNF DLV PRC GMPS MACM
1560383	TB3616	PP01	001	001	MCFT	48 EA	07/09/2002	07/22/2002	CLSD CNF DLV PRC GMPS MACM
1560384	TB4216	PP01	001	001	MCFT	2 EA	07/09/2002	07/22/2002	CLSD CNF DLV PRC GMPS MACM
1560388	TB3616	PP01	001	001	MCFT	3 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560389	TB4816	PP01	001	001	MCFT	1 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560396	TB2416	PP01	001	001	MCFT	3 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560397	TB3016	PP01	001	001	MCFT	25 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560478	TB4216	PP01	001	001	MCFT	56 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560479	TB4230	PP01	001	001	MCFT	3 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560480	TB4848	PP01	001	001	MCFT	1 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM
1560481	TB6016	PP01	001	001	MCFT	2 EA	07/08/2002	07/19/2002	CLSD CNF DLV PRC GMPS MACM

1567183	TB4216
1567184	TB4216
1567243	TB3616
1568246	TB6016
1568247	TB2416
1568248	TB3016
1568249	TB4216
1571586	TB3016
1571587	TB4216
1571588	TB2416
1571589	TB3616
1571590	TB4816
1571591	TB5416
1571592	TB6016
1571597	TB3016
1571598	TB3616
1571599	TB4816
1572676	TB3616
1572677	TB3016
1572678	TB3016
1572680	TB3616
1572721	TB3616
1572722	TB4216
1572723	TB4216
1572731	TB4816
1572734	TB5416
1578674	TB4816
1586406	TB6016
1586407	TB4816
1593964	TB2416
1593965	TB3016
1593966	TB3016
1593967	TB4216
1593968	TB4216
1593969	TB4216
1593970	TB6016
1596398	TB3616
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1596940	TB3016
1596942	TB4216
1604854	TB3616
1604855	TB3648
1604856	TB4816
1604857	TB4830
1605292	TB3016
1605293	TB4216
1605462	TB2416
1605463	TB4816
1609175	TB3612
1609197	TB3616
1611832	TB3612
1611836	TB3616
1611839	TB4216
1611864	TB4816
1614736	TB4216
1615497	TB5416
1615922	TBL4836WHCHSGG
1616636	TB4216
1616657	TB4216
1616658	TB3016
1616660	TB3616
1616661	TB4816
1620026	TB4216
1620027	TB3616

[illegible]

18	EA	07/15/2002	07/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
3	EA	07/15/2002	07/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
20	EA	07/15/2002	07/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
8	EA	07/16/2002	07/29/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	07/16/2002	07/29/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
83	EA	07/16/2002	07/29/2002	CLSD	CNF	DLV	PRC	CNC	GMPS
70	EA	08/05/2002	08/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
15	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
18	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
8	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	07/24/2002	07/31/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
5	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
46	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
4	EA	07/17/2002	07/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	09/13/2002	09/20/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
17	EA	08/29/2002	09/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	08/29/2002	09/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
112	EA	09/03/2002	09/17/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
178	EA	10/02/2002	10/17/2002	CLSD	CNF	DLV	PRC	CSER	GMPS
5	EA	09/05/2002	09/18/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	10/11/2002	10/21/2002	CLSD	CNF	DLV	PRC	CSER	GMPS
1	EA	08/05/2002	08/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
7	EA	07/24/2002	07/31/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
19	EA	08/05/2002	08/08/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	08/12/2002	08/15/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
61	EA	08/09/2002	08/15/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
13	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
8	EA	08/20/2002	08/23/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
151	EA	08/16/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	08/20/2002	08/23/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
19	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
7	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
15	EA	08/19/2002	08/22/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
178	EA	08/20/2002	08/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
24	EA	08/21/2002	08/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
30	EA	08/21/2002	08/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
30	EA	08/21/2002	08/26/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
74	EA	08/29/2002	09/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	08/30/2002	09/05/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
9	EA	08/30/2002	09/05/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	08/30/2002	09/05/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
174	EA	08/28/2002	09/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
7	EA	09/03/2002	09/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
3	EA	08/29/2002	09/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
28	EA	08/29/2002	09/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	09/09/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
71	EA	09/06/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	09/09/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
72	EA	09/06/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
37	EA	09/09/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	09/09/2002	09/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
18	EA	09/05/2002	09/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	09/05/2002	09/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
32	EA	09/30/2002	10/04/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	09/18/2002	09/23/2002	REL	CNF	DLV	PRC	GMPS	MACM
1	EA	09/18/2002	09/23/2002	REL	CNF	DLV	PRC	GMPS	MACM
413	EA	09/11/2002	09/18/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
63	EA	09/13/2002	09/19/2002	REL	CNF	DLV	PRC	GMPS	MACM
1	EA	09/12/2002	09/17/2002	REL	CNF	DLV	PRC	GMPS	MACM
26	EA	09/18/2002	09/23/2002	REL	CNF	DLV	PRC	GMPS	MACM
7	EA	09/18/2002	09/23/2002	REL	CNF	DLV	PRC	GMPS	MACM

1623805	TB2416	PP01	001	001	MCFT
1623808	TB3616	PP01	001	001	MCFT
1623809	TB4816	PP01	001	001	MCFT
1623812	TB2416	PP01	001	001	MCFT
1623813	TB3616	PP01	001	001	MCFT
1623814	TB4816	PP01	001	001	MCFT
1625067	TB2416	PP01	001	001	MCFT
1625070	TB3616	PP01	001	001	MCFT
1625071	TB4816	PP01	001	001	MCFT
1625072	TB4816	PP01	001	001	MCFT
1632897	TB5416	PP01	001	001	MCFT
1632978	TB3616	PP01	001	001	MCFT
1632979	TB4216	PP01	001	001	MCFT
1632980	TB4816	PP01	001	001	MCFT
1632981	TB6016	PP01	001	001	MCFT
1632982	TB2416	PP01	001	001	MCFT
1636554	TB3616	PP01	001	001	MCFT
1636556	TB6016	PP01	001	001	MCFT
1636701	TB4816	PP01	001	001	MCFT
1636702	TB4816	PP01	001	001	MCFT
1636704	TB2416	PP01	001	001	MCFT
1639072	TB4216	PP01	001	001	MCFT
1639073	TB4816	PP01	001	001	MCFT
1639074	TB3616	PP01	001	001	MCFT
1639380	TB2416	PP01	001	001	MCFT
1639381	TB6016	PP01	001	001	MCFT
1642201	TB4816	PP01	001	001	MCFT
1642202	TB2416	PP01	001	001	MCFT
1642204	TB3616	PP01	001	001	MCFT
1642205	TB4216	PP01	001	001	MCFT
1650748	TB4216	PP01	001	001	MCFT
1650749	TB2416	PP01	001	001	MCFT
1650751	TB2416	PP01	001	001	MCFT
1650752	TB4816	PP01	001	001	MCFT
1650753	TB4816	PP01	001	001	MCFT
1650754	TB3616	PP01	001	001	MCFT
1650755	TB3616	PP01	001	001	MCFT
1650756	TB6016	PP01	001	001	MCFT
1650998	TB3016	PP01	001	001	MCFT
1650999	TB3612	PP01	001	001	MCFT
1651000	TB4216	PP01	001	001	MCFT
1653187	TB3016	PP01	001	001	MCFT
1653188	TB3616	PP01	001	001	MCFT
1653189	TB4216	PP01	001	001	MCFT
1653191	TB4816	PP01	001	001	MCFT
1653192	TB6016	PP01	001	001	MCFT
1657537	TB3616	PP01	001	001	MCFT
1657543	TB4816	PP01	001	001	MCFT
1657549	TB6016	PP01	001	001	MCFT
1661410	TB3616	PP01	001	001	MCFT
1661411	TB2430	PP01	001	001	MCFT
1661412	TB5430	PP01	001	001	MCFT
1662135	TB3616	PP01	001	001	MCFT
1665057	TB3016	PP01	001	001	MCFT
1666623	TB3016	PP01	001	001	MCFT
1666625	TB4816	PP01	001	001	MCFT
1666626	TB3616	PP01	001	001	MCFT
1666627	TB4216	PP01	001	001	MCFT
1666628	TB4830	PP01	001	001	MCFT
1667523	TB3016	PP01	001	001	MCFT
1667524	TB3616	PP01	001	001	MCFT
1667525	TB4216	PP01	001	001	MCFT
1668772	TB3016	PP01	001	001	MCFT
1670974	TB2416	PP01	001	001	MCFT

1	EA	09/18/2002	09/23/2002	REL	CNF	DLV	PRC	GMPS	MACM
13	EA	09/24/2002	09/27/2002	REL	CNF	DLV	PRC	GMPS	MACM
2	EA	09/24/2002	09/27/2002	REL	CNF	DLV	PRC	GMPS	MACM
6	EA	09/24/2002	09/27/2002	REL	CNF	DLV	PRC	GMPS	MACM
35	EA	09/24/2002	09/27/2002	REL	CNF	DLV	PRC	GMPS	MACM
1	EA	09/24/2002	09/27/2002	REL	CNF	DLV	PRC	GMPS	MACM
28	EA	09/25/2002	09/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
57	EA	09/25/2002	09/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
61	EA	09/24/2002	09/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	09/25/2002	09/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
8	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
36	EA	10/03/2002	10/08/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
36	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
17	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
32	EA	10/03/2002	10/08/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
47	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/08/2002	10/11/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
14	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
4	EA	10/07/2002	10/10/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
18	EA	10/10/2002	10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
97	EA	10/09/2002	10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
40	EA	10/10/2002	10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
25	EA	10/10/2002	10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	10/10/2002	10/16/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/11/2002	10/17/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
8	EA	10/11/2002	10/17/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
102	EA	10/10/2002	10/17/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
39	EA	10/11/2002	10/17/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
36	EA	10/21/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
6	EA	10/21/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
29	EA	10/21/2002	10/24/2002	REL	CNF	DLV	PRC	GMPS	MACM
27	EA	10/21/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
6	EA	10/21/2002	10/24/2002	REL	CNF	DLV	PRC	GMPS	MACM
68	EA	10/18/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
65	EA	10/18/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
7	EA	10/21/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
205	EA	10/18/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/21/2002	10/24/2002	REL	CNF	DLV	PRC	GMPS	MACM
31	EA	10/21/2002	10/24/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
25	EA	10/24/2002	10/29/2002	REL	CNF	DLV	PRC	GMPS	MACM
12	EA	10/24/2002	10/29/2002	REL	CNF	DLV	PRC	GMPS	MACM
16	EA	10/24/2002	10/29/2002	REL	CNF	DLV	PRC	GMPS	MACM
10	EA	10/24/2002	10/29/2002	REL	CNF	DLV	PRC	GMPS	MACM
1	EA	10/24/2002	10/29/2002	REL	CNF	DLV	PRC	GMPS	MACM
14	EA	10/25/2002	10/30/2002	REL	CNF	DLV	PRC	GMPS	MACM
20	EA	10/25/2002	10/30/2002	REL	CNF	DLV	PRC	GMPS	MACM
40	EA	10/25/2002	10/30/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	10/31/2002	11/05/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/31/2002	11/05/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	10/31/2002	11/05/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
12	EA	11/01/2002	11/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
59	EA	11/06/2002	11/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
20	EA	11/06/2002	11/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	11/06/2002	11/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
23	EA	11/06/2002	11/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
16	EA	11/06/2002	11/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
2	EA	11/06/2002	11/12/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
3	EA	11/01/2002	11/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
26	EA	11/01/2002	11/06/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
1	EA	11/08/2002	11/14/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
59	EA	11/12/2002	11/15/2002	CLSD	CNF	DLV	PRC	GMPS	MACM
4	EA	11/14/2002	11/19/2002	CLSD	CNF	DLV	PRC	GMPS	MACM

[illegible]

supposed for a while.

Order	Material	Type	MRP	PrS	Plnt	Order quantity	Basic star	Basic fin.	System status					
1769727	PDM95133	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769736	PDM95134	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769740	PDM95135	PP01	FG1	001	MCFT	40 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769741	PDM95136	PP01	FG1	001	MCFT	40 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769743	PDM95137	PP01	FG1	001	MCFT	42 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769745	PDM95138	PP01	FG1	001	MCFT	42 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769787	PDM95139	PP01	FG1	001	MCFT	20 EA	03/31/2003	04/03/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769790	PDM95140	PP01	FG1	001	MCFT	20 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769794	PDM95141	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769795	PDM95142	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769796	PDM95143	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769798	PDM95144	PP01	FG1	001	MCFT	24 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769810	PDM95149	PP01	FG1	001	MCFT	24 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1769812	PDM95150	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1771660	PDM95135	PP01	FG1	001	MCFT	30 EA	04/01/2003	04/04/2003	REL	CNF	DLV	PRC	GMPS	MACM
1771661	PDM95136	PP01	FG1	001	MCFT	25 EA	04/03/2003	04/08/2003	REL	CNF	DLV	PRC	GMPS	MACM
1771663	PDM95137	PP01	FG1	001	MCFT	25 EA	04/03/2003	04/08/2003	REL	CNF	DLV	PRC	GMPS	MACM
1771664	PDM95138	PP01	FG1	001	MCFT	54 EA	04/03/2003	04/08/2003	REL	PCNF	DLV	PRC	GMPS	MACM
1771665	PDM95149	PP01	FG1	001	MCFT	54 EA	04/03/2003	04/08/2003	REL	CNF	DLV	PRC	GMPS	MACM
1771727	PDM95150	PP01	FG1	001	MCFT	20 EA	04/03/2003	04/08/2003	REL	CNF	DLV	PRC	GMPS	MACM
						20 EA	04/03/2003	04/08/2003	REL	CNF	DLV	PRC	GMPS	MACM



Form I.D. No. 0215

From Please print and press hard
Date 6-23-03 **Sender's FedEx Account Number** 1508-9064-0
Endorser's name John Stranahan **Phone** (814) 833-5758

Company USDOL/OSHA REG 3

Address 3939 W RIDGE RD STE B12 **Dept./Floor/Suite/Room**

City ERIE **State** PA **ZIP** 16506-1881

our Internal Billing Reference

124 characters will appear on invoice

Recipient's name Analytical Lab **Phone** (801) 524-7900

Company USDOL/OSHA SLTC

Address 1781 South 300 West **Dept./Floor/Suite/Room**

"HOLD" at FedEx location, print FedEx address. We cannot deliver to P.O. boxes or P.O. ZIP codes.

Address

City Salt Lake City **State** Utah **ZIP** 84115-1802

Try online shipping at fedex.com

By using this Airbill you agree to the service conditions on the back of this Airbill and in our current Service Guide, including terms that limit our liability.

Questions? Visit our Web site at fedex.com

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0241462867



USA Airbill

FedEx Tracking Number

84-J 4396 4736

Form I.D. No. 0215

From Please print and press hard
Date 6-23-03 **Sender's FedEx Account Number** 1508-9064-0

Endorser's name John Stranahan **Phone** (814) 833-5758

Company USDOL/OSHA REG 3

Address 3939 W RIDGE RD STE B12 **Dept./Floor/Suite/Room**

City ERIE **State** PA **ZIP** 16506-1881

our Internal Billing Reference

124 characters will appear on invoice.

Recipient's name Analytical Lab **Phone** (801) 524-7900

Company USDOL/OSHA SLTC

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0241462867

4a Express Package Service

☒ FedEx Priority Overnight
Next business morning

☐ FedEx Standard Overnight
Next business afternoon

Packages up to 150 lbs.
Delivery commitment may be later in some areas.
☐ FedEx First Overnight
Earliest next business morning delivery to select locations

☐ FedEx 2Day
Second business day
FedEx Envelope rate not available. Minimum charge: One-pound rate.

☐ FedEx Express Saver
Third business day

4b Express Freight Service

☐ FedEx 1Day Freight*
Next business day

☐ FedEx 2Day Freight
Second business day

Packages over 150 lbs.
Delivery commitment may be later in some areas.
☐ FedEx 3Day Freight
Third business day

* Call for Confirmation

5 Packaging

☐ FedEx Envelope*

☒ FedEx Pak*
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak

☐ Other

* Declared value limit \$500

6 Special Handling

☐ SATURDAY Delivery
Available ONLY for FedEx Priority Overnight and FedEx 2Day to select ZIP codes

☐ HOLD Weekday at FedEx Location
NOT Available for FedEx First Overnight

☐ HOLD Saturday at FedEx Location
Available ONLY for FedEx Priority Overnight and FedEx 2Day to select locations

Does this shipment contain dangerous goods?

☐ No

☐ Yes
As per attached Shipper's Declaration

☐ Yes
Shipper's Declaration not required

☐ Dry Ice
Dry Ice, 9, UN 1845 x kg

Dangerous Goods (including Dry Ice) cannot be shipped in FedEx packaging.

☐ Cargo Aircraft Only

7 Payment Bill to:

☒ Sender
Acct. No. in Section will be billed

☐ Recipient

☐ Third Party

☐ Credit Card

☐ Cash/Check

FedEx Acct. No.
Credit Card No.

Exp. Date

Total Packages

Total Weight

Total Declared Value*

\$.00

*Our liability is limited to \$100 unless you declare a higher value. See back for details.

FedEx Use Only

8 Release Signature

Sign to authorize delivery without obtaining signature.

By signing you authorize us to deliver this shipment without obtaining a signature and agree to indemnify and hold us harmless from any resulting claims.

447

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SPH11

Form I.D. No. 0215

4a Express Package Service

☒ FedEx Priority Overnight
Next business morning

☐ FedEx Standard Overnight
Next business afternoon

Packages up to 150 lbs.
Delivery commitment may be later in some areas.
☐ FedEx First Overnight
Earliest next business morning delivery to select locations

☐ FedEx 2Day
Second business day
FedEx Envelope rate not available. Minimum charge: One-pound rate.

☐ FedEx Express Saver
Third business day

4b Express Freight Service

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Next business day

☐ FedEx 2Day Freight
Second business day

Packages over 150 lbs.
Delivery commitment may be later in some areas.
☐ FedEx 3Day Freight
Third business day

* Call for Confirmation

5 Packaging

☐ FedEx Envelope*

☒ FedEx Pak*
Includes FedEx Small Pak, FedEx Large Pak, and FedEx Sturdy Pak

☐ Other

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